




Peter Ludzia

02/16/2010 12:19 PM

To: Joan Schafer/R3/USEPA/US@EPA,
Subject: Re: Metal Bank 

Given the current time constraints, I've proposed the attached sentence (in red) to deal with the cost issue.

Peter J. Ludzia, P.E.
Chief
Eastern PA Remedial Branch (3HS21)
Office of Superfund Site Remediation
Region 3
215/814-3224

Sharon Fang

Hi Joan, I've made edits to your para...

02/16/2010 12:07:12 PM

From: Sharon Fang/R3/USEPA/US
To: Joan Schafer/R3/USEPA/US@EPA
Cc: Peter Ludzia/R3/USEPA/US@EPA
Date: 02/16/2010 12:07 PM
Subject: Re: Metal Bank

Hi Joan,

I've made edits to your paragraph below to reflect that physical construction is done.

As for \$ spent, we do not have exact numbers since it is a PRP lead cleanup. They have spent in excess of \$11 Million as of October 2009 and the original cost estimate in the 1997 ROD was \$17 Million.

Sharon Fang, P.E.
Eastern Pennsylvania Remedial Branch
Environmental Protection Agency, Region III
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metal Bank



metal Bank

Joan Schafer to: Sharon Fang, Peter Ludzia

02/16/2010 11:46 AM

Sharon -- not sure if you're in the office today, but if so, could you send me a brief paragraph about the Metal Bank cleanup?
I started a draft below -- but you need to tell me if this is accurate or if there is other information that is more relevant. I also need for you to provide the \$\$\$ spent (approx.) on

the cleanup to date.

I need this info by early afternoon -- thanks.

joan

Metal Bank - The Metal Bank Superfund Site occupies approximately ten acres along the Delaware River in an industrial section of northeast Philadelphia. PCBs and various other hazardous substances ~~have been~~ were detected in the surface and subsurface soils onsite and in the Delaware River sediment. PCB-contaminated oil ~~has~~ moved into the Delaware River as a result of groundwater and tidal wave movements underneath the site. ~~Prior to cleanup,~~ Recreational fishermen ~~may be~~ could have been at risk from eating contaminated fish and construction workers ~~may be~~ could have been at risk from the PCBs in the oil beneath the site. The final remedy for the site included~~s~~: excavation of contaminated soils and placement of a soil cap at several inland PCB contaminated areas; decontamination of a large building; installation of a sheet pile wall adjacent to the Delaware River; removal of an underground storage tank; excavation of near-shore PCB contaminated sediments; and capping of the remaining PCB contaminated sediment areas in the Delaware River. ~~When completed, components of the~~ This cleanup will prevent further seepage of PCBs into the Delaware River. **The Responsible Parties have spent over \$11 million to clean up the Metal bank site.**